

# EAST Search History

/DC/ - 1/27/2009

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20450	(dialdehyde aldehyde glyoxal glyox\$1lated) near10 (polymer polyamide polyamine polyacrylamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 09:59
L2	1111	(dialdehyde aldehyde glyoxal glyox\$1lated) near10 (polymer near3 (amide amine acrylamide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:00
L3	211	(dialdehyde aldehyde glyoxal glyox\$1lated) near10 functional\$4 near10 (polymer near3 (amide amine acrylamide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:00
L4	1494	(dialdehyde aldehyde glyoxal glyox\$1lated) near10 functional\$4 near10 (polymer polyamide polyamine polyacrylamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:00
L5	20562	1 2 3 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:01
L6	1292	5 and ((crosslinked directed) near5 (dialdehyde aldehyde glyoxal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:01
L7	2235	5 and ((crosslinked directed) same (dialdehyde aldehyde glyoxal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:01
L8	252	5 same (retention drainage dewatering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:01
L9	64	5 and (press near4 dewatering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:02
L10	753	5 and papermaking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:02

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L11	610	5 and "162"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:02
L12	921	10 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:02
L13	93	8 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:02
L15	6	7 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:03
L17	88	13 and ((polymer near3 (amide amine acrylamide)) polyamide polyamine polyamin\$1amide polyamid\$1amine polyacrylamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:04
L18	67	17 and (dialdehyde glutaraldehyde glyoxal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/27 10:04
S1	14	((("5989392") or ("5013456") or ("5131982") or ("5068297") or ("5051487") or ("6753388") or ("6517677") or ("6605674") or ("6398967") or ("6303722") or ("3556932") or ("4605702") or ("5674362"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/06 10:19
S2	1	S1 and aldehyde	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/19 16:32
S3	5	S1 and (glyoxal or glyoxylated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/19 16:32
S4	4267	(162/158,164.6,166,168.1,168.2,168.3, DIG.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/20 09:05

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S5	2240	(525/154,313,328.2,328.3,329.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/20 09:05
S6	2	((("4913775") or ("5393381"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/20 11:59
S7	40	(floccula\$4 or dewatering or drainage) and (((aldehyde adj functional\$4) or glyoxylated) near2 polymer) and (\$5amide or \$5amine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/20 13:26
S8	40	(floccula\$4 or dewatering or drainage) and (((aldehyde adj functional\$4) or glyoxylated) near2 polymer) and (\$5amide or \$5amine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/20 13:19
S9	11	S8 and zwitterionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/20 13:21
S10	15	(floccula\$4 or dewatering or drainage or retention) and (((aldehyde adj functional\$4) or glyoxylated) near2 polymer) and (\$5amide or \$5amine) and (zwitterionic or \$betaine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/20 13:45
S11	1	WO-200011046-\$.did.	EPO; DERWENT	OR	ON	2006/04/20 13:37
S12	16	(((aldehyde adj functional\$4) or glyoxylated) near2 polymer) and (\$5amide or \$5amine) and (zwitterionic or \$betaine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/20 13:53
S13	13	(glyoxylated adj poly\$5amide) and (\$betaine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/20 13:55
S14	572	(glyoxal or glyoxylated) and (drainage or dewatering) and (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 10:23
S15	8	((glyoxal or glyoxylated) with (drainage or dewatering)) and (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 11:52

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S16	308	S14 and cationic and anionic and (nonionic or "non-ionic")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 16:01
S17	46	S14 and zwitterionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 16:01
S18	46	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 16:01
S19	112	(aldehyde adj functional\$4) and (drainage or dewatering) and (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/23 08:32
S20	24	("2982749" "20020134521" "3284393" "3556932" "3734873" "4605702" "4919821" "4929655" "5006590" "5597858" "5597859" "5605970" "5654198" "5674362" "5837776" "5985992" "6013708" "6315866" "6426383" "6610209").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 08:32
S21	1	("20050161181").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 09:49
S22	1	("6083348").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 09:49
S23	217	((glyoxal or glyoxylated) with poly\$4acrylamide) and (drainage or dewatering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 10:25
S24	17	S23 and ((zwitterionic near5 monomer) or betaine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 10:25
S25	2	((glyoxal or glyoxylated) with (acrylamide)) and (wet strength) and (zwitterionic near5 monomer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 11:55
S26	0	((glyoxal or glyoxylated) with (acrylamide)) and (wet strength) and (ampholytic near5 monomer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 11:56

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S27	462	((glyoxal or glyoxylated) with (acrylamide)) and (wet strength) and (betain or (ammonium bear3 phosphate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 11:58
S28	13	((glyoxal or glyoxylated) with (acrylamide)) and (wet strength) and (betain or (ammonium near3 phosphate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 11:58
S29	1061	((wet adj strength) drainage retention) and \$4acrylamide and ((acrylamide amide) near6 (glyox\$ aldehyde))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/06 10:19
S31	2	(("4605702") or ("4954538")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/06 10:22
S32	1061	((wet adj strength) drainage retention) and \$4acrylamide and ((acrylamide amide) near6 (glyox\$ aldehyde))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/06 12:40
S33	368	S32 and (strength near5 paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/06 12:40
S34	60	bjorkquist.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/22 13:18
S35	6	S34 and (glyoxal glyoxylated) and \$4acrylamide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/22 13:18
S36	56	("3096228"   "3556932"   "3709857"   "3740391"   "3772259"   "3772407"   "3773736"   "3790537"   "4217425").PN. OR ("4603176").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 13:19
S37	476	(drainage retention dewatering) and ((acrylamide polyacrylamide polyamide) near8 (glyoxal glyoxylated))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 13:19
S38	149	S37 and (DADMAC DMDAAC diallyldimethylammonium dimethyldiallylammonium)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 13:19
S39	125	S38 and ((formula molecular) adj weight)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 13:19

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S40	91	S39 and papermaking	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 13:19
S41	232	((glyoxal or glyoxylated) with poly\$4acrylamide) and (drainage or dewatering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/22 13:20
S42	11	coscia-a.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:19
S43	1	("3813362").URPN.	USPAT	OR	ON	2008/06/13 14:20
S44	2	("3556932").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/13 14:22
S45	151	("3556932").URPN.	USPAT	OR	ON	2008/06/13 14:22
S46	88	S45 and (retention drainage)	USPAT	OR	ON	2008/06/13 14:22
S47	7	S45 and ((glyoxal glyoxylated) with (retention drainage))	USPAT	OR	ON	2008/06/13 14:23
S48	387	glyoxylated near3 (polyacrylamide acrylamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:22
S49	177	glyoxalated near3 (polyacrylamide acrylamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:22
S50	708	glyoxal near8 (polyacrylamide acrylamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:22
S51	1038	S48 S49 S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:22
S52	79	S51 same (crosslinked direacted)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:22

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S53	191	S51 and (crosslink\$3 same glyoxal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:22
S54	519	S51 and (retention drainage dewatering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:23
S55	47	S51 same (retention drainage dewatering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:23
S56	242	S52 S53 S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:23
S57	90	S56 and papermaking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:23
S58	32	S51 and (press near4 dewatering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 16:23
S59	5	((("2937143") or ("3235490") or ("4605702"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/26 16:25